FILE PARIS (CREATION DATE = 77/03/27.)

* C R O S S T A B U L A T I O N O F *

SONDEA BY MR

SONDEA	MR: WAS NOT A MR (1)	MR: WAS MR (2)	ROW TOTAL
20	1	0	1
	100.0	0	.3
	.4	0	
	.3	0	
23	1	0	1
	100.0	0	.3
	.4	0	
	.3	0	
25	2	0	2
	100.0	0	.5
	.9	0	
	.5	0	
26	2	0	2
	100.0	0	.5
	.9	0	
	.5	0	
27	2	0	2
	100.0	0	.5
	.9	0	
	.5	0	
28	1	0	1
	100.0	0	.3
	.4	0	
	.3	0	
29	1	1	2
	50.0	50.0	.5
	.4	.7	
	.3	.3	
30	1	0	1
	100.0	0	.3
	.4	0	
	.3	0	
COLUMN TOTAL	235	137	372
	63.2	36.8	100.0

(CONTINUED)

UNIVERSITY OF COLORADO COMPUTING CENTER

FILE PARIS (CREATION DATE = 77/03/27.)

* CROSSTABULATION OF *
SONDEA BY MR
* PAGE 2 OF 9

SONDEA	COUNT / ROW PCT / COL PCT / TOT PCT	MR: WAS NOT A MR (1)	MR: WAS MR (2)	ROW TOTAL
	32	2	1	3
		66.7	33.3	.8
		.9	.7	
		.5	.3	
	33	3	2	5
		60.0	40.0	1.3
		1.3	1.5	
		.8	.5	
	34	2	1	3
		66.7	33.3	.8
		.9	.7	
		.5	.3	
	35	0	5	5
		0	100.0	1.3
		0	3.6	
		0	1.3	
	36	2	1	3
		66.7	33.3	.8
		.9	.7	
		.5	.3	
	37	2	0	2
		100.0	0	.5
		.9	0	
		.5	0	
	38	1	3	4
		25.0	75.0	1.1
		.4	2.2	
		.3	.8	
	39	4	4	8
		50.0	50.0	2.2
		1.7	2.9	
		1.1	1.1	
	COLUMN	235	137	372
	TOTAL	63.2	36.8	100.0

(CONTINUED)

UNIVERSITY OF COLORADO COMPUTING CENTER

FILE PARIS (CREATION DATE = 77/03/27.)

* C R O S S T A B U L A T I O N O F *
SONDEA BY MR
* PAGE 3 OF 9

SONDEA	MR: COUNT / ROW PCT / COL PCT / TOT PCT	WAS NOT A MR (1)	WAS MR (2)	ROW TOTAL
40	COUNT	1	4	5
	ROW PCT	20.0	80.0	1.3
	COL PCT	.4	2.9	
	TOT PCT	.3	1.1	
42	COUNT	2	3	5
	ROW PCT	40.0	60.0	1.3
	COL PCT	.9	2.2	
	TOT PCT	.5	.8	
43	COUNT	1	0	1
	ROW PCT	100.0	0	.3
	COL PCT	.4	0	
	TOT PCT	.3	0	
44	COUNT	4	1	5
	ROW PCT	80.0	20.0	1.3
	COL PCT	1.7	.7	
	TOT PCT	1.1	.3	
45	COUNT	3	1	4
	ROW PCT	75.0	25.0	1.1
	COL PCT	1.3	.7	
	TOT PCT	.8	.3	
46	COUNT	2	1	3
	ROW PCT	66.7	33.3	.8
	COL PCT	.9	.7	
	TOT PCT	.5	.3	
47	COUNT	2	0	2
	ROW PCT	100.0	0	.5
	COL PCT	.9	0	
	TOT PCT	.5	0	
48	COUNT	1	1	2
	ROW PCT	50.0	50.0	.5
	COL PCT	.4	.7	
	TOT PCT	.3	.3	
COLUMN TOTAL		235 63.2	137 36.8	372 100.0

(CONTINUED)

UNIVERSITY OF COLORADO COMPUTING CENTER

FILE PARIS (CREATION DATE = 77/03/27.)

* C R O S S T A B U L A T I O N O F *

SONDEA BY MR

* PAGE 4 OF 9

	MR		
COUNT			
ROW PCT	WAS NOT A MR	WAS MR	ROW TOTAL
COL PCT			
TOT PCT	1	2	
SONDEA			
49	3	0	3
	100.0	0	.8
	1.3	0	
	.8	0	
50	2	0	2
	100.0	0	.5
	.9	0	
	.5	0	
51	4	3	7
	57.1	42.9	1.9
	1.7	2.2	
	1.1	.8	
52	4	1	5
	80.0	20.0	1.3
	1.7	.7	
	1.1	.3	
53	0	5	5
	0	100.0	1.3
	0	3.6	
	0	1.3	
54	0	1	1
	0	100.0	.3
	0	.7	
	0	.3	
55	6	4	10
	60.0	40.0	2.7
	2.6	2.9	
	1.6	1.1	
56	3	3	6
	50.0	50.0	1.6
	1.3	2.2	
	.8	.8	
COLUMN	235	137	372
TOTAL	63.2	36.8	100.0

(CONTINUED)

UNIVERSITY OF COLORADO COMPUTING CENTER

FILE PARIS (CREATION DATE = 77/03/27.)

* C R O S S T A B U L A T I O N O F *
SONDEA BY MR
* PAGE 5 OF 9

SONDEA	MR: WAS NOT A MR (1)	WAS MR (2)	ROW TOTAL
57	8 72.7 3.4 2.2	3 27.3 2.2 .8	11 3.0
58	6 66.7 2.6 1.6	3 33.3 2.2 .8	9 2.4
59	5 100.0 2.1 1.3	0 0 0 0	5 1.3
60	7 70.0 3.0 1.9	3 30.0 2.2 .8	10 2.7
61	3 42.9 1.3 .8	4 57.1 2.9 1.1	7 1.9
62	8 72.7 3.4 2.2	3 27.3 2.2 .8	11 3.0
63	10 83.3 4.3 2.7	2 16.7 1.5 .5	12 3.2
64	7 70.0 3.0 1.9	3 30.0 2.2 .8	10 2.7
COLUMN TOTAL	235 63.2	137 36.8	372 100.0

(CONTINUED)

UNIVERSITY OF COLORADO COMPUTING CENTER
DATA DOCUMENTS/IN SS-192

FILE PARIS (CREATION DATE = 77/03/27.)

* CROSSTABULATION OF *

SONDEA BY MR

SONDEA	MR: WAS NOT A MR (1)	WAS MR (2)	ROW TOTAL
65	3	4	7
	42.9	57.1	1.9
	1.3	2.9	
	.8	1.1	
66	11	5	16
	68.8	31.3	4.3
	4.7	3.6	
	3.0	1.3	
67	6	6	12
	50.0	50.0	3.2
	2.6	4.4	
	1.6	1.6	
68	3	4	7
	42.9	57.1	1.9
	1.3	2.9	
	.8	1.1	
69	8	4	12
	66.7	33.3	3.2
	3.4	2.9	
	2.2	1.1	
70	5	4	9
	55.6	44.4	2.4
	2.1	2.9	
	1.3	1.1	
71	6	3	9
	66.7	33.3	2.4
	2.6	2.2	
	1.6	.8	
72	13	2	15
	86.7	13.3	4.0
	5.5	1.5	
	3.5	.5	
COLUMN	235	137	372
TOTAL	63.2	36.8	100.0

(CONTINUED)

UNIVERSITY OF COLORADO COMPUTING CENTER

FILE PARIS (CREATION DATE = 77/03/27.)

* CROSSTABULATION OF *
SONDEA BY MR
* PAGE 7 OF 9

SONDEA	MR: WAS NOT A MR (1)	WAS MR (2)	ROW TOTAL
73	6	3	9
	66.7	33.3	2.4
	2.6	2.2	
	1.6	.8	
74	5	2	7
	71.4	28.6	1.9
	2.1	1.5	
	1.3	.5	
75	4	4	8
	50.0	50.0	2.2
	1.7	2.9	
	1.1	1.1	
76	5	6	11
	45.5	54.5	3.0
	2.1	4.4	
	1.3	1.6	
77	3	1	4
	75.0	25.0	1.1
	1.3	.7	
	.8	.3	
78	5	3	8
	62.5	37.5	2.2
	2.1	2.2	
	1.3	.8	
79	4	1	5
	80.0	20.0	1.3
	1.7	.7	
	1.1	.3	
80	5	5	10
	50.0	50.0	2.7
	2.1	3.6	
	1.3	1.3	
COLUMN TOTAL	235	137	372
	63.2	36.8	100.0

(CONTINUED)

UNIVERSITY OF COLORADO COMPUTING CENTER

FILE PARIS (CREATION DATE = 77/03/27.)

* * * * * * * * * * * * * * * * * * C R O S S T A B U L A T I O N O F * * * * * * * * * * * * * * * * * *

SONDEA BY MR

SONDEA	COUNT / ROW PCT / COL PCT / TOT PCT	MR: WAS NOT A MR 1	WAS MR 2	ROW TOTAL
81		0	2	2
		0	100.0	.5
		0	1.5	
		0	.5	
82		6	0	6
		100.0	0	1.6
		2.6	0	
		1.6	0	
83		4	3	7
		57.1	42.9	1.9
		1.7	2.2	
		1.1	.8	
84		2	2	4
		50.0	50.0	1.1
		.9	1.5	
		.5	.5	
85		3	1	4
		75.0	25.0	1.1
		1.3	.7	
		.8	.3	
86		1	1	2
		50.0	50.0	.5
		.4	.7	
		.3	.3	
87		1	1	2
		50.0	50.0	.5
		.4	.7	
		.3	.3	
88		0	1	1
		0	100.0	.3
		0	.7	
		0	.3	
COLUMN TOTAL		235	137	372
		63.2	36.8	100.0

(CONTINUED)

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TRIAL RUN FOR THE PARLEMENT                                                          77/03/27.     PAGE   91

FILE   PARIS    (CREATION DATE =  77/03/27.)

* * * * * * * * * * * * * * * * * *   C R O S S T A B U L A T I O N   O F   * * * * * * * * * * * * * * * * * *
     SONDEA                                                             BY  MR
* * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * PAGE  9 OF  9

                 MR
            COUNT  I
          ROW PCT  I WAS NOT      WAS         ROW
          COL PCT  I  A MR        MR         TOTAL
          TOT PCT  I       1  I        2  I
SONDEA    --------I----------I----------I
             89    I       1  I        1  I       2
                   I    50.0  I     50.0  I      .5
                   I      .4  I       .7  I
                   I      .3  I       .3  I
                  -I----------I----------I
             90    I       2  I        0  I       2
                   I   100.0  I        0  I      .5
                   I      .9  I        0  I
                   I      .5  I        0  I
                  -I----------I----------I
             91    I       3  I        0  I       3
                   I   100.0  I        0  I      .8
                   I     1.3  I        0  I
                   I      .8  I        0  I
                  -I----------I----------I
             92    I       1  I        0  I       1
                   I   100.0  I        0  I      .3
                   I      .4  I        0  I
                   I      .3  I        0  I
                  -I----------I----------I
             98    I       0  I        1  I       1
                   I       0  I    100.0  I      .3
                   I       0  I       .7  I
                   I       0  I       .3  I
                  -I----------I----------I
           COLUMN        235        137        372
            TOTAL       63.2       36.8      100.0

RAW CHI SQUARE =     75.16336 WITH    68 DEGREES OF FREEDOM.  SIGNIFICANCE =    .2605
CRAMER≠S V =    .44950
CONTINGENCY COEFFICIENT =    .40999
LAMBDA (ASYMMETRIC) =    .00843 WITH SONDEA   DEPENDENT.          =   .18248 WITH MR        DEPENDENT.
LAMBDA (SYMMETRIC) =    .05680
UNCERTAINTY COEFFICIENT (ASYMMETRIC) =    .03107 WITH SONDEA   DEPENDENT.          =   .18862 WITH MR        DEPENDENT.
UNCERTAINTY COEFFICIENT (SYMMETRIC) =    .05335
KENDALL≠S TAU B =   -.01242.    SIGNIFICANCE =    .3859
KENDALL≠S TAU C =   -.01676.    SIGNIFICANCE =    .3859
GAMMA =  -.01835
SOMERS≠S D (ASYMMETRIC) =   -.01802 WITH SONDEA   DEPENDENT.          =  -.00857 WITH MR        DEPENDENT.
SOMERS≠S D (SYMMETRIC) =   -.01161
ETA =    .01257 WITH SONDEA   DEPENDENT.
ETA =    .44950 WITH MR       DEPENDENT.

NUMBER OF MISSING OBSERVATIONS =    427
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